Mountain Weather Forecast

South Grampian and Southeast Highlands

Including South and East Cairngorms National Park, Aberdeenshire and Angus Hills, Ben Vrackie, Ben Lawers, Loch Tay and Ochils
Forecast valid from 06:00 on Thursday 24 Mar 2022 until 23:59 on Friday 25 Mar 2022

Forecast Issued on Thursday 24 Mar 2022 at 04:11 by Met Office Aberdeen

Confidence: High for mainly dry, mild, settled conditions to the end of the week, with the main uncertainties around cloud amounts, and the possibility of showers on Thursday. Low confidence in timing and extent of rain and snow on Monday, and for how low freezing levels will fall.

Headline for Thursday 24 Mar 2022: Increasingly cloudy, a few afternoon showers.

Mountain weather hazards on Thursday 24 Mar 2022

Blizzards No Likelihood	**Heavy persistent snow** No Likelihood	**Storm force winds** No Likelihood
Gales No Likelihood	**Severe chill effect** No Likelihood	**Poor visibility** No Likelihood
Thunderstorms No Likelihood	**Heavy persistent rain** No Likelihood	**Strong sunlight** Low Likelihood

Weather and chance of precipitation at 800m					
Time					
06:00	09:00	12:00	15:00	18:00	21:00
Cloudy	Sunny intervals	Sunny intervals	Cloudy	Cloudy	Partly cloudy (night)
Precipitation probability					
00%	00%	00%	10%	10%	<05%

Forecast for Thursday 24 Mar 2022

Weather: Dry with clear spells and some patchy mist or frost in the glens through the early hours. Good sunny spells to start the day, but cloud increases through the morning. A few well scattered showers in the afternoon, but most hills dry. Then a dry evening and night with the odd clear spell.

Chance of cloud-free hill tops above 800m: 70-80%

Low Cloud and visibility: Visibility generally around 15-20km, with further hills obscured by haze. Some patchy cloud lowering to 900-1000m by mid-morning, mainly across western hills. Cloud bases mainly above the summits in the afternoon, perhaps dropping to around 1100m in a passing shower.

Check our weather forecast every day to get the most accurate and up to date information
http://www.metoffice.gov.uk/public/weather/mountain-forecast
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Forecast for Thursday 24 Mar 2022

Height (m)	Wind Speed mean/gusts (mph) Wind Direction (blowing from)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	26/30 SW	25/31 SW	21/26 W	16/21 W	15/18 W	11/14 SW	15/18 SW
900	18/22 SW	17/23 SW	17/22 W	14/18 W	11/14 W	8/11 SW	10/13 SW
600	14/23 SW	13/23 SW	12/19 W	10/16 W	7/13 W	7/10 SW	6/10 SW
300	6/16 W	5/15 W	7/15 W	8/14 W	4/11 W	4/9 W	4/9 W
Glen	2/9 SW	3/11 W	3/9 SW	7/13 W	4/10 W	3/5 W	3/6 W

Height (m)	Temperature / Feels Like (°C)						
	06:00	09:00	12:00	15:00	18:00	21:00	00:00
1100	5/-1	5/-1	5/-1	5/1	3/-1	2/-2	3/-2
900	5/1	6/2	7/3	8/4	6/2	4/1	4/0
600	7/4	8/5	10/7	10/8	8/6	6/4	5/3
300	5/2	8/7	12/11	14/12	10/10	7/6	5/4
Glen	5/4	9/8	12/12	14/13	11/11	8/7	5/4
Freezing Level*	1700m	1800m	1700m	1700m	1600m	1400m	1300m

**Level above which ground is expected to be frozen/snow is expected to settle.*

Met Office Aberdeen Meteorologist's View
Moderate UV levels despite often rather cloudy conditions. Sun cream advised.

Forecast for Friday 25 Mar 2022
Weather: Patchy cloud and the odd clear spell through the early hours. Then a dry day. Rather cloudy at times, particularly in the west, with eastern Aberdeenshire and Angus hills seeing the best of any sunny spells. Much less hazy than recent days. Dry with a few clear spells after dark.

Maximum wind: West or southwest 5-10 mph, gusting 15 mph at times.

Chance of cloud-free hill tops above 800m: 80%

Low Cloud and visibility: Visibility generally good or very good. Some patchy low cloud gradually lifting up western slopes in the morning, then patchy summit cloud dispersing though the afternoon.

Temperature: **Glens:** Plus 3 Celsius rising to 15 Celsius
At 800m: Plus 2 Celsius rising to 7 Celsius
Freezing level: Above the summits.

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